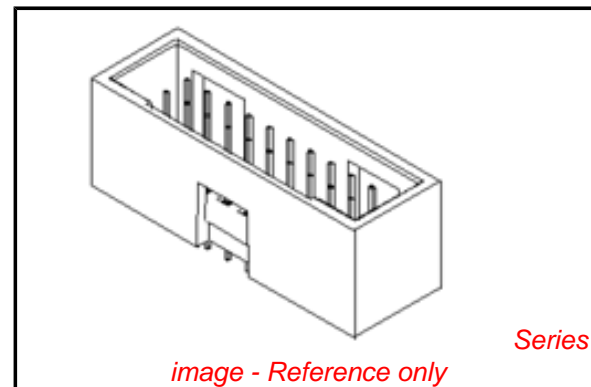


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0015800267](#)
Status: **Active**
Overview: [cgrid_sl_products](#)
Description: 2.54mm (.100") Pitch C-Grid® Header, Through Hole without Peg, Dual Row, Vertical, Shrouded, High Temperature, 26 Circuits, Tin (Sn) Plating, 3.81mm (.150") Inside Shroud to End Circuit Spacing

Documents:

3D Model	Product Specification PS-70567 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification (PDF)	



Agency Certification

UL E29179

General

Product Family	PCB Headers
Series	70567
Application	Wire-to-Board
Overview	cgrid_sl_products
Product Name	C-Grid®

Physical

Breakaway	No
Circuits (Loaded)	26
Circuits (maximum)	26
Circuits Detail	26
Color - Resin	Black
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass, Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Number of Rows	2
Orientation	Vertical
PC Tail Length (in)	0.130 In
PC Tail Length (mm)	3.30 mm
PCB Locator	No
PCB Retention	Yes
PCB Thickness Recommended (in)	0.093 In
PCB Thickness Recommended (mm)	2.36 mm
Packaging Type	Tube
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Pitch - Term. Interface (in)	0.100 In
Pitch - Term. Interface (mm)	2.54 mm
Plating min: Mating (µin)	150
Plating min: Mating (µm)	3.75
Plating min: Termination (µin)	150
Plating min: Termination (µm)	3.75

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Halogen-Free Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[70567Series](#)

Mates With

[70013 Interim Clip](#)

Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	Open Ends
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-55°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	2.5A
Voltage - Maximum	250V DC

Solder Process Data

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	SMC & Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	245

Material Info

Old Part Number	A-70567-0215
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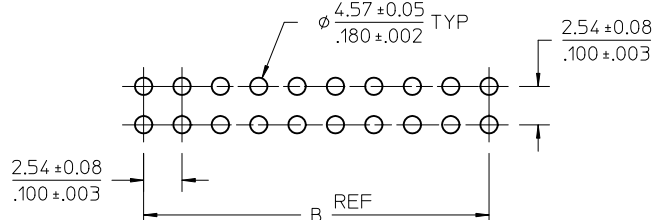
Reference - Drawing Numbers

Packaging Specification	PK-70873-0018
Product Specification	PS-70567
Sales Drawing	SDA-70567-****

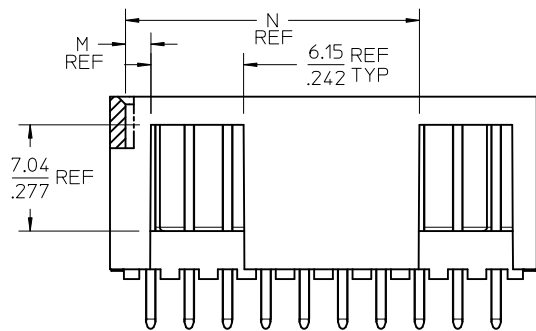
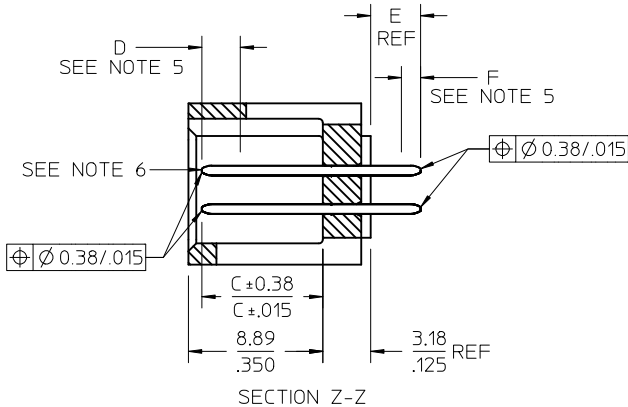
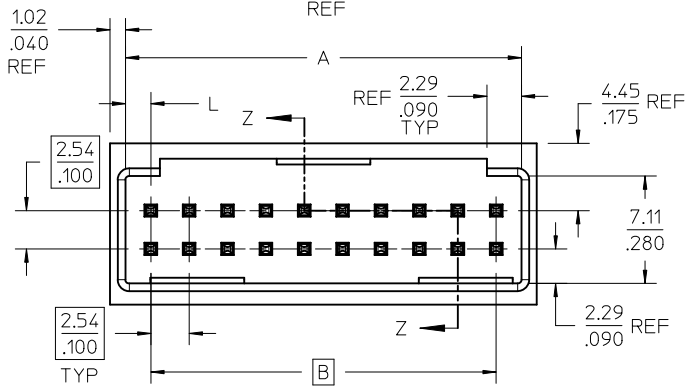
This document was generated on 05/24/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

OPTION A

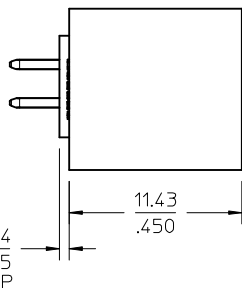
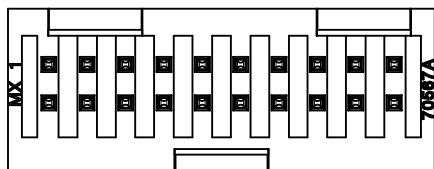


PCB LAYOUT: COMPONENT SIDE
TYPICAL PCB THICKNESS: 2.36/.093



NOTES:

- MATERIAL: SHROUDED WAFER: GLASS FILLED, LIQUID CRYSTAL POLYMER, COLOR: BLACK, 94V-0. PINS: COPPER ALLOY.
- PLATING:
 - TIN 0.00381/.000150 MINIMUM TIN, OVER NICKEL UNDERPLATE OVERALL
 - 15 GOLD 0.00038/.000015 MINIMUM GOLD PLATE IN SELECTED AREA
 - 0.00191/.000075 MINIMUM TIN IN SELECTED AREA
 - OVER NICKEL UNDERPLATE OVERALL
 - 30 GOLD 0.00076/.000030 MINIMUM GOLD PLATE IN SELECTED AREA
 - 0.00191/.000075 MINIMUM TIN IN SELECTED AREA,
 - OVER NICKEL UNDERPLATE OVERALL
- PRODUCT SPECIFICATION: PS-70567.
- PACKAGING: SEE CHARTS
- MEASURE POINT FOR PLATING THICKNESS.
- PIN PUSHOUT FORCE: 4 LBS. MINIMUM IN DIRECTION INDICATED.
- FOR ILLUSTRATION PURPOSES, 20 (DUAL 10) CIRCUIT SIZE HEADER SHOWN.
- PIN SOLDERABILITY PER MOLEX SPEC. SMES-152.
- WINDOW NOT AVAILABLE ON 6 OR 8 CIRCUIT SIZE.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



CKT	DIM A	DIM B	DIM L	DIM M	DIM N
06	8.43 .332	5.08 .200	1.68 .066	1.68 .066	
08	10.97 .432	7.62 .300	1.68 .066	1.68 .066	
10	13.51 .532	10.16 .400	1.68 .066	4.22 .166	
12	16.05 .632	12.70 .500	1.68 .066	4.22 .166	
14	18.59 .732	15.24 .600	1.68 .066	6.76 .266	
16	21.13 .832	17.78 .700	1.68 .066	6.76 .266	
18	23.67 .932	20.32 .800	1.68 .066	9.30 .366	
20	26.21 1.032	22.86 .900	1.68 .066	1.68 .066	19.46 .766
22	28.75 1.132	25.40 1.000	1.68 .066	1.68 .066	22.00 .866
24	31.29 1.232	27.94 1.100	1.68 .066	1.68 .066	24.54 .966
26	33.83 1.332	30.48 1.200	1.68 .066	1.68 .066	27.08 1.066
28	36.37 1.432	33.02 1.300	1.68 .066	1.68 .066	29.62 1.166
30	38.91 1.532	35.56 1.400	1.68 .066	1.68 .066	32.16 1.266
32	41.45 1.632	38.10 1.500	1.68 .066	1.68 .066	34.70 1.366
34	43.99 1.732	40.64 1.600	1.68 .066	1.68 .066	37.24 1.466
36	46.53 1.832	43.18 1.700	1.68 .066	1.68 .066	39.78 1.566
38	49.07 1.932	45.72 1.800	1.68 .066	1.68 .066	42.32 1.666
40	51.61 2.032	48.26 1.900	1.68 .066	1.68 .066	44.86 1.766
42	54.15 2.132	50.80 2.000	1.68 .066	1.68 .066	47.40 1.866
44	56.69 2.232	53.34 2.100	1.68 .066	1.68 .066	49.94 1.966
46	59.23 2.332	55.88 2.200	1.68 .066	1.68 .066	52.48 2.066
48	61.77 2.432	58.42 2.300	1.68 .066	1.68 .066	55.02 2.166
50	64.31 2.532	60.96 2.400	1.68 .066	1.68 .066	57.56 2.266
52	66.85 2.632	63.50 2.500	1.68 .066	1.68 .066	60.10 2.366
54	69.39 2.732	66.04 2.600	1.68 .066	1.68 .066	62.64 2.466
56	71.93 2.832	68.58 2.700	1.68 .066	1.68 .066	65.18 2.566
58	74.47 2.932	71.12 2.800	1.68 .066	1.68 .066	67.72 2.666
60	77.01 3.032	73.66 2.900	1.68 .066	1.68 .066	70.26 2.766
62	79.55 3.132	76.20 3.000	1.68 .066	1.68 .066	72.80 2.866
64	82.09 3.232	78.74 3.100	1.68 .066	1.68 .066	75.34 2.966
66	84.63 3.332	81.28 3.200	1.68 .066	1.68 .066	77.88 3.066
68	87.17 3.432	83.82 3.300	1.68 .066	1.68 .066	80.42 3.166
70	89.71 3.532	86.36 3.400	1.68 .066	1.68 .066	82.96 3.266
72	92.25 3.632	88.90 3.500	1.68 .066	1.68 .066	85.50 3.366

MODIFY HOUSING WALL	2010/01/12	DRWINAS BARRA	2010/01/12	CHXD:BARKER	2010/03/31	APPR:SMILLER
DESCRIPTION	REV					

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	mm INCH
▽=0	4 PLACES ± --- ± ---
▽=0	3 PLACES ± --- ± .005
▽=0	2 PLACES ± 0.13 ± .010
▽=0	1 PLACE ± 0.25 ± ---
	ANGULAR ±1/2°
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

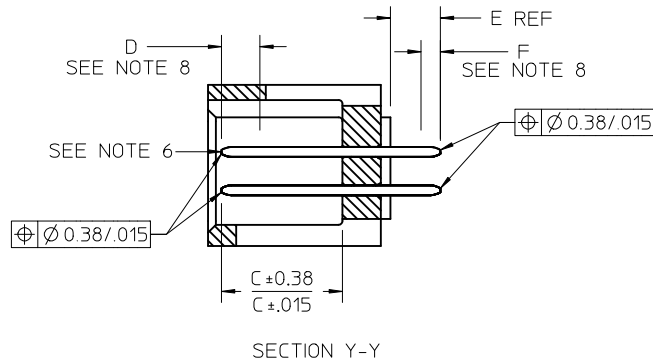
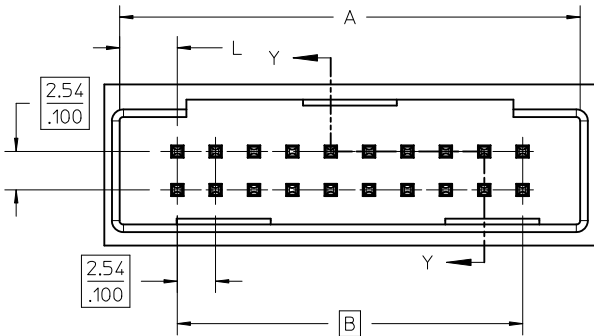
DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM/IN		4:1	INCH	
DRAWN BY	DATE	TITLE		
EIK	1988/03/10	4 SIDES SHROUDED HEADER		
CHECKED BY	DATE	HIGH TEMP, (2.54)/.100		
EIK	1988/03/10	GRID W/ (.64)/.025 PINS		
APPROVED BY	DATE	MATERIAL NO.		
SMILLER	2010/03/31	DOCUMENT NO.		
SEE TABLE		SDA-70567-****		
SIZE		SHEET NO.		
C		1 OF 5		

MATERIAL NO.		DOCUMENT NO.		SHEET NO.
SEE TABLE		SDA-70567-****		1 OF 5
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

OPTION B

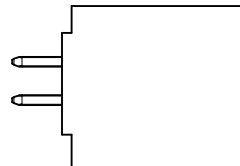
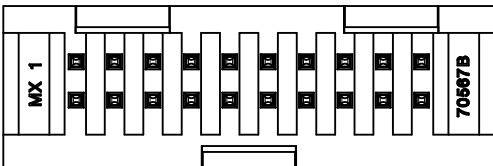
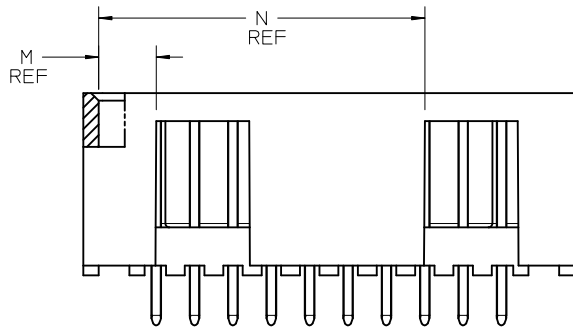


PCB LAYOUT: COMPONENT SIDE
TYPICAL PCB THICKNESS: 2.36/.093



NOTES:

- MATERIAL: SHROUDED WAFER: 30% G.F. LCP, COLOR: BLACK, 94V-0. PINS: COPPER ALLOY.
- PLATING:
 TIN - (0.00381)/.000150 MINIMUM TIN OVER NICKEL UNDERPLATE OVERALL
 15 GOLD - (0.000381)/.000015 MINIMUM GOLD PLATE IN SELECTED AREA
 (0.00191)/.000075 MINIMUM TIN IN SELECTED AREA, OVER NICKEL UNDERPLATE OVERALL
 30 GOLD - (0.000761)/.000030 MINIMUM GOLD PLATE IN SELECTED AREA
 (0.00191)/.000075 MINIMUM TIN IN SELECTED AREA, OVER NICKEL UNDERPLATE OVERALL
- PRODUCT SPECIFICATION: PS-70567.
- PACKAGING: SEE CHARTS
- PIN PUSHOUT FORCE: 4 LBS. MIN IN DIRECTION INDICATED.
- FOR ILLUSTRATION PURPOSES, 20 (DUAL 10) CIRCUIT SIZE HEADER SHOWN.
- PIN SOLDERABILITY PER MOLEX SPEC. SMES-152.
- MEASURE POINT FOR PLATING THICKNESS.
- WINDOW IS NOT AVAILABLE ON 6 CIRCUIT.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
- SEE SHEET 1 FOR ALL OTHER DIMENSIONS



CKT	DIM A	DIM B	DIM L	DIM M	DIM N
06	12.70 .500	5.08 .200	3.81 .150	3.81 .150	---
08	15.24 .600	7.62 .300	3.81 .150	3.81 .150	---
10	17.78 .700	10.16 .400	3.81 .150	6.35 .250	---
12	20.32 .800	12.70 .500	3.81 .150	6.35 .250	---
14	22.86 .900	15.24 .600	3.81 .150	8.89 .350	---
16	25.40 1.000	17.78 .700	3.81 .150	8.89 .350	---
18	27.94 1.100	20.32 .800	3.81 .150	11.43 .450	---
20	30.48 1.200	22.86 .900	3.81 .150	3.81 .150	21.59 .850
22	33.02 1.300	25.40 1.000	3.81 .150	3.81 .150	24.13 .950
24	35.56 1.400	27.94 1.100	3.81 .150	3.81 .150	26.67 1.050
26	38.10 1.500	30.48 1.200	3.81 .150	3.81 .150	29.21 1.150
28	40.64 1.600	33.02 1.300	3.81 .150	3.81 .150	31.75 1.250
30	43.18 1.700	35.56 1.400	3.81 .150	3.81 .150	34.29 1.350
32	45.72 1.800	38.10 1.500	3.81 .150	3.81 .150	36.83 1.450
34	48.26 1.900	40.64 1.600	3.81 .150	3.81 .150	39.37 1.550
36	50.80 2.000	43.18 1.700	3.81 .150	3.81 .150	41.91 1.650
38	53.34 2.100	45.72 1.800	3.81 .150	3.81 .150	44.45 1.750
40	55.88 2.200	48.26 1.900	3.81 .150	3.81 .150	46.99 1.850
42	58.42 2.300	50.80 2.000	3.81 .150	3.81 .150	49.53 1.950
44	60.96 2.400	53.34 2.100	3.81 .150	3.81 .150	52.07 2.050
46	63.50 2.500	55.88 2.200	3.81 .150	3.81 .150	54.61 2.150
48	66.04 2.600	58.42 2.300	3.81 .150	3.81 .150	57.15 2.250
50	68.58 2.700	60.96 2.400	3.81 .150	3.81 .150	59.69 2.350
52	71.12 2.800	63.50 2.500	3.81 .150	3.81 .150	62.23 2.450
54	73.66 2.900	66.04 2.600	3.81 .150	3.81 .150	64.77 2.550
56	76.20 3.000	68.58 2.700	3.81 .150	3.81 .150	67.31 2.650
58	78.74 3.100	71.12 2.800	3.81 .150	3.81 .150	69.85 2.750
60	81.28 3.200	73.66 2.900	3.81 .150	3.81 .150	72.39 2.850
62	83.82 3.300	76.20 3.000	3.81 .150	3.81 .150	74.93 2.950
64	86.36 3.400	78.74 3.100	3.81 .150	3.81 .150	77.47 3.050
66	88.90 3.500	81.28 3.200	3.81 .150	3.81 .150	80.01 3.150
68	91.44 3.600	83.82 3.300	3.81 .150	3.81 .150	82.55 3.250
70	93.98 3.700	86.36 3.400	3.81 .150	3.81 .150	85.09 3.350
72	96.52 3.800	88.90 3.500	3.81 .150	3.81 .150	87.63 3.450

MODIFY HOUSING WALL EC NO: UCP2010-1587 DRWN:MS BARRA 2010/01/12 CHKD:BBARKER 2010/01/12 APPR:SMILLER 2010/03/31	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .010 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2°		DIMENSION STYLE MM/IN DRAWN BY DATE EIK 1988/03/10 CHECKED BY DATE EIK 1988/03/10 APPROVED BY DATE SMILLER 2010/03/31		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-70567-****		SHEET NO. 2 OF 5	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
		MOLEX MOLEX INCORPORATED							

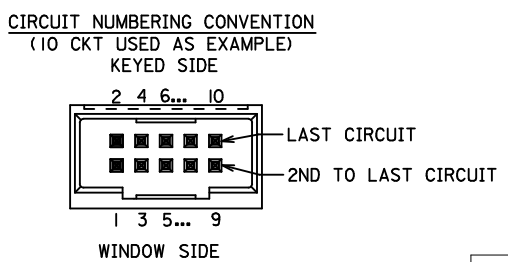
ENGINEERING NUMBER A-70567	MANUFACTURE RELEASE STATUS	E REF.	C ±.015 (0.38)	CONNECTOR END PLATING			P.C. BOARD END PLATING			PACKAGING INFORMATION PK-70873-
				TYPE	D MEAS.	TYPE	F MEAS.			
-0205/-0238	R.F.M.	.130 (3.30)	.315 (8.00)	TIN	.100 (2.54)	TIN	.050 (1.27)	0018		
-0239/-0272	R.F.M.	.200 (5.08)	.315 (8.00)	TIN	.100 (2.54)	TIN	.050 (1.27)	0018		
-0273/-0306	R.F.M.	.150 (3.30)	.315 (8.00)	15 GOLD	.100 (2.54)	TIN	.050 (1.27)	0018		
-0307/-0340	R.F.M.	.200 (5.08)	.315 (8.00)	15 GOLD	.100 (2.54)	TIN	.050 (1.27)	0018		
-0341/-0374	R.F.M.	.130 (3.30)	.315 (8.00)	30 GOLD	.100 (2.54)	TIN	.050 (1.27)	0018		
-0375/-0408	R.F.M.	.200 (5.08)	.315 (8.00)	30 GOLD	.100 (2.54)	TIN	.050 (1.27)	0018		

NO. OF CKTS	OPTION "B"		OPTION "B"		OPTION "B"		OPTION "B"		OPTION "B"		OPTION "B"						NO. OF CKTS
	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	EDP NUMBER	ENG NUMBER	
06	15-80-0067	A-70567-0205	70567-0239	A-70567-0239	15-80-0069	A-70567-0273	70567-0307	A-70567-0307	15-80-1061	A-70567-0341	70567-0375	A-70567-0375					06
08	15-80-0087	A-70567-0206	70567-0240	A-70567-0240	15-80-0089	A-70567-0274	70567-0308	A-70567-0308	15-80-1081	A-70567-0342	70567-0376	A-70567-0376					08
10	15-80-0107	A-70567-0207	70567-0241	A-70567-0241	15-80-0109	A-70567-0275	70567-0309	A-70567-0309	15-80-1101	A-70567-0343	70567-0377	A-70567-0377					10
12	15-80-0127	A-70567-0208	70567-0242	A-70567-0242	15-80-0129	A-70567-0276	70567-0310	A-70567-0310	15-80-1121	A-70567-0344	70567-0378	A-70567-0378					12
14	15-80-0147	A-70567-0209	70567-0243	A-70567-0243	15-80-0149	A-70567-0277	70567-0311	A-70567-0311	15-80-1141	A-70567-0345	70567-0379	A-70567-0379					14
16	15-80-0167	A-70567-0210	70567-0244	A-70567-0244	15-80-0169	A-70567-0278	70567-0312	A-70567-0312	15-80-1161	A-70567-0346	70567-0380	A-70567-0380					16
18	15-80-0187	A-70567-0211	70567-0245	A-70567-0245	15-80-0189	A-70567-0279	70567-0313	A-70567-0313	15-80-1181	A-70567-0347	70567-0381	A-70567-0381					18
20	15-80-0207	A-70567-0212	70567-0246	A-70567-0246	15-80-0209	A-70567-0280	70567-0314	A-70567-0314	15-80-1201	A-70567-0348	70567-0382	A-70567-0382					20
22	15-80-0227	A-70567-0213	70567-0247	A-70567-0247	15-80-0229	A-70567-0281	70567-0315	A-70567-0315	15-80-1221	A-70567-0349	70567-0383	A-70567-0383					22
24	15-80-0247	A-70567-0214	70567-0248	A-70567-0248	15-80-0249	A-70567-0282	70567-0316	A-70567-0316	15-80-1241	A-70567-0350	70567-0384	A-70567-0384					24
26	15-80-0267	A-70567-0215	70567-0249	A-70567-0249	15-80-0269	A-70567-0283	70567-0317	A-70567-0317	15-80-1261	A-70567-0351	70567-0385	A-70567-0385					26
28	15-80-0287	A-70567-0216	70567-0250	A-70567-0250	15-80-0289	A-70567-0284	70567-0318	A-70567-0318	15-80-1281	A-70567-0352	70567-0386	A-70567-0386					28
30	15-80-0307	A-70567-0217	70567-0251	A-70567-0251	15-80-0309	A-70567-0285	70567-0319	A-70567-0319	15-80-1301	A-70567-0353	70567-0387	A-70567-0387					30
32	15-80-0327	A-70567-0218	70567-0252	A-70567-0252	15-80-0329	A-70567-0286	70567-0320	A-70567-0320	15-80-1321	A-70567-0354	70567-0388	A-70567-0388					32
34	15-80-0347	A-70567-0219	70567-0253	A-70567-0253	15-80-0349	A-70567-0287	70567-0321	A-70567-0321	15-80-1341	A-70567-0355	70567-0389	A-70567-0389					34
36	15-80-0367	A-70567-0220	70567-0254	A-70567-0254	15-80-0369	A-70567-0288	70567-0322	A-70567-0322	15-80-1361	A-70567-0356	70567-0390	A-70567-0390					36
38	15-80-0387	A-70567-0221	70567-0255	A-70567-0255	15-80-0389	A-70567-0289	70567-0323	A-70567-0323	15-80-1381	A-70567-0357	70567-0391	A-70567-0391					38
40	15-80-0407	A-70567-0222	70567-0256	A-70567-0256	15-80-0409	A-70567-0290	70567-0324	A-70567-0324	15-80-1401	A-70567-0358	70567-0392	A-70567-0392					40
42	15-80-0427	A-70567-0223	70567-0257	A-70567-0257	15-80-0429	A-70567-0291	70567-0325	A-70567-0325	15-80-1421	A-70567-0359	70567-0393	A-70567-0393					42
44	15-80-0447	A-70567-0224	70567-0258	A-70567-0258	15-80-0449	A-70567-0292	70567-0326	A-70567-0326	15-80-1441	A-70567-0360	70567-0394	A-70567-0394					44
46	15-80-0467	A-70567-0225	70567-0259	A-70567-0259	15-80-0469	A-70567-0293	70567-0327	A-70567-0327	15-80-1461	A-70567-0361	70567-0395	A-70567-0395					46
48	15-80-0487	A-70567-0226	70567-0260	A-70567-0260	15-80-0489	A-70567-0294	70567-0328	A-70567-0328	15-80-1481	A-70567-0362	70567-0396	A-70567-0396					48
50	15-80-0507	A-70567-0227	70567-0261	A-70567-0261	15-80-0509	A-70567-0295	70567-0329	A-70567-0329	15-80-1501	A-70567-0363	70567-0397	A-70567-0397					50
52	15-80-0527	A-70567-0228	70567-0262	A-70567-0262	15-80-0529	A-70567-0296	70567-0330	A-70567-0330	15-80-1521	A-70567-0364	70567-0398	A-70567-0398					52
54	15-80-0547	A-70567-0229	70567-0263	A-70567-0263	15-80-0549	A-70567-0297	70567-0331	A-70567-0331	15-80-1541	A-70567-0365	70567-0399	A-70567-0399					54
56	15-80-0567	A-70567-0230	70567-0264	A-70567-0264	15-80-0569	A-70567-0298	70567-0332	A-70567-0332	15-80-1561	A-70567-0366	70567-0400	A-70567-0400					56
58	15-80-0587	A-70567-0231	70567-0265	A-70567-0265	15-80-0589	A-70567-0299	70567-0333	A-70567-0333	15-80-1581	A-70567-0367	70567-0401	A-70567-0401					58
60	15-80-0607	A-70567-0232	70567-0266	A-70567-0266	15-80-0609	A-70567-0300	70567-0334	A-70567-0334	15-80-1601	A-70567-0368	70567-0402	A-70567-0402					60
62	15-80-0627	A-70567-0233	70567-0267	A-70567-0267	15-80-0629	A-70567-0301	70567-0335	A-70567-0335	15-80-1621	A-70567-0369	70567-0403	A-70567-0403					62
64	15-80-0647	A-70567-0234	70567-0268	A-70567-0268	15-80-0649	A-70567-0302	70567-0336	A-70567-0336	15-80-1641	A-70567-0370	70567-0404	A-70567-0404					64
66	15-80-0667	A-70567-0235	70567-0269	A-70567-0269	15-80-0669	A-70567-0303	70567-0337	A-70567-0337	15-80-1661	A-70567-0371	70567-0405	A-70567-0405					66
68	15-80-0687	A-70567-0236	70567-0270	A-70567-0270	15-80-0689	A-70567-0304	70567-0338	A-70567-0338	15-80-1681	A-70567-0372	70567-0406	A-70567-0406					68
70	15-80-0707	A-70567-0237	70567-0271	A-70567-0271	15-80-0709	A-70567-0305	70567-0339	A-70567-0339	15-80-1701	A-70567-0373	70567-0407	A-70567-0407					70
72	15-80-0727	A-70567-0238	70567-0272	A-70567-0272	15-80-0729	A-70567-0306	70567-0340	A-70567-0340	15-80-1721	A-70567-0374	70567-0408	A-70567-0408					72

SEE SHEETS 1 & 2 EC NO. UCT 2010-1587 DRAWN BY BARBARA CHKOBBARKER 2010/01/12 APPR. MILLER 2010/03/31	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) DIMENSION STYLE: MM/IN SCALE: 1:1 DESIGN UNITS: INCH THIRD ANGLE PROJECTION	
		DRAWN BY: EIK DATE: 1988/03/10 CHECKED BY: DATE: 1988/03/10 APPROVED BY: DATE: 2010/03/31 MILLER	
		MATERIAL NO.: SDA-70567-**** DOCUMENT NO.: MOLEX INCORPORATED	
		SHEET NO.: 4 OF 5 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

SPECIAL - WITH VOIDS

CKTS SIZE	ENGINEERING NUMBER A-70567	EDP NUMBER	E REF.	C $\pm \frac{.015}{(0.38)}$	K $\pm \frac{.015}{(0.38)}$	VOID CKTS	CONNECTOR END PLATING		P.C. BOARD END PLATING		PACKAGING INFORMATION PK-70873-
							TYPE	D MEAS.	TYPE	F MEAS.	
10	-9003	70567-9003	.130 (3.30)	.315 (8.00)	.415 (10.54)	10	GOLD	.100 (2.54)	TIN	.050 (.127)	0018



SEE SHEETS 1 & 2 EC NO: UCP2010-1587 DRWN:MSIBARRA 2010/01/12 CHKD:BBARKER 2010/01/12 APPR:SMILLER 2010/03/31	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
		4 PLACES \pm --- \pm ---	mm INCH	DRAWN BY EIK	DATE 1988/03/10	TITLE 4 SIDES SHROUDED HEADER HIGH TEMP. (2.54)/.100 GRID W/ (.64)/.025 PINS					
		3 PLACES \pm --- \pm .005		CHECKED BY EIK	DATE 1988/03/10	MOLEX INCORPORATED					
		2 PLACES \pm 0.13 \pm .010 1 PLACE \pm 0.25 \pm ---		APPROVED BY SMILLER	DATE 2010/03/31	MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-70567-****	SHEET NO. 5 OF 5		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR \pm 1/2°		SIZE 		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					